

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

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May 3, 2002

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State Project: 8.2494701 TIP: U-3615

Federal Project: STP-1820 (2) County: Guilford

Description: High Point, SR 1820 (Skeet Club Road) from US 311 to NC 68

(Eastchester Drive)

**Subject:** GeoEnvironmental Impact Evaluation

#### **Purpose**

This report presents the results of a "GeoEnvironmental Impact Evaluation" conducted along the above referenced project. The main purpose of this investigation is to identify properties within the project study area that may contain hazardous materials and result in future environmental liability if acquired. These hazards may include, but are not limited to: USTs, hazardous waste sites, regulated landfills and unregulated dumpsites.

## Methodology

A field reconnaissance survey was conducted in the vicinity of the project. In addition to the field survey, a file search of appropriate environmental agencies was conducted to identify any known problem sites along the proposed project alignment. The identified sites are discussed below.

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# **Underground Storage Tank (UST) Facilities**

The Geotechnical Unit performed a field reconnaissance survey and found three (3) UST sites within the project area. Should the project limits change, please inform this office as soon as possible. Please note that our evaluation mainly covers regulated (commercial) USTs and that there is still the possibility of unregulated USTs (farm tanks or home heating oil tanks) being impacted by the project. These unregulated USTs should be identified by Right-of-Way during initial contacts and our office should be notified of their presence prior to acquisition so that we can determine if the tanks have leaked.

1)	Bizzy Bee Grocery II 3802 North Main St. High Point, NC 27265	Property Owner: UST Owner:	Unknown Billy Charles Warren 1004 Shenandoah Dr.		
			High	Point,	NC
			27265		

Facility I.D. #: 0-015869

This active gas station/mini mart is located in the west side of Skeet Club Road at the intersection of Skeet Club Road and North Main Street. The Division of Waste Management (DWM) UST registry shows that two (2) gasoline tanks are currently in use at the site. It also shows that three (3) USTs were removed from the property in 1992. The current UST area is about 36 feet from the centerline of Skeet Club Road. No monitoring wells were noted at the site and the site does not appear to be under remediation at this time.

2)	Dixon Produce	<b>Property Owner:</b>	Harold Dixon
	3300 North Main St.	<b>UST Owner:</b>	Same
	High Point, NC 27265		406 Moffit Dr.
			High Point, NC 27265

Facility I.D. #: Unknown

This former gas station now operates as a produce store. It is located on the eastside of North Main Street just south of Hedgecock Road. The gas station opened at the site about 1965 and has been out of service for over 35 years. The old pump island is located in front of the building, about 50 feet from the centerline of North Main Street. No vents or fill ports were noted at the site. The site does not appear to be listed in the UST registry. No monitoring wells were noted at the site and the site does not appear to be under remediation at this time.

3)	Former Tan Safeway	Property Owner:	Clifton Lamb
	3301 North Main St.	<b>UST Owner:</b>	Same
	High Point, NC 27265		132 Emily Street.
	_		High Point, NC 27265

Facility I.D. #: Unknown

This former gas station is located on the westside of North Main Street just south of Hedgecock Road. A review of the regulatory files at Guilford County located a letter stating that four (4) USTs were removed from the property in 1990. It is not known where the former UST area was since the document did not include a site map. One sample was collected from beneath each tank and each was below the state action levels for that time. Also, the tanks appear to have been unregistered since no information them could be located in the UST registry. An old pump island was noted near the southeast corner of the building about 95 feet from the centerline of North Main Street. A vent pipe was also noted near the northeast corner building. No monitoring wells were noted at the site and the site does not appear to be under remediation at this time.

## **Landfills and Other Potentially Contaminated Properties**

The Geographical Information Service (GIS) was consulted for the project corridor. The research shows that no apparent regulated or unregulated landfills or dumpsites occur within the project limits.

#### RCRA/CERCLA

Based on the GIS search and the field reconnaissance, no potential RCRA or CERCLA sites were identified within the project limits.

#### **Summary**

Based on the field reconnaissance and records search, there should be no other contamination concerns for this project. If any unregulated USTs (or any potential source of contamination) is discovered by Right-of-Way during their initial contacts with impacted property owners, our office should be notified of their presence prior to acquisition. This is so an assessment can be conducted to determine the extent of any contamination. This assessment will also serve to estimate the associated clean up costs and allow us to make right-of-way recommendations.

Sincerely,

Eugene Tarascio GeoEnvironmental Project Manager Geotechnical Unit

Enclosure (Site Location Map)

cc: Ron Allen, PE, Roadway Design Unit Richard Johnson, LG, Geotechnical Unit Mike Mills, PE, Division Engineer Henry Moon, Division 7 Right-of-Way File